

## **APPENDIX D: CRITERIA POLLUTANT AERMOD MODELING RESULTS**

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University of Idaho  
Criteria Pollutant Modeling Results  
PTC Application

	Pol	Average	Group	Rank	Conc. ug/m^3	Ambient Standard	East(X)	North(Y)	Elev	Time	Met File
LCC	CO	1-HR	ALL	1ST	503.1	40000	499150	5174910	780.2	88090505	Spok88.SFC
Theopolis	CO	1-HR	ALL	1ST	1230.8	40000	499028.1	5175029	777.4	89010619	Spok89.SFC
Ground Level	CO	1-HR	ALL	1ST	495.6	40000	499368.5	5174573	799.54	88062004	Spok88.SFC
LCC	CO	1-HR	ALL	2ND	493.4	40000	499150	5174910	780.2	89112220	Spok89.SFC
Theopolis	CO	1-HR	ALL	2ND	1193.0	40000	499028.1	5175029	777.4	88092123	Spok88.SFC
Ground Level	CO	1-HR	ALL	2ND	445.6	40000	499368.5	5174623	799.33	91042022	Spok91.SFC
LCC	CO	8-HR	ALL	1ST	291.8	10000	499150	5174980	778.3	87120224	Spok87.SFC
Theopolis	CO	8-HR	ALL	1ST	286.1	10000	499028.4	5175026	777.4	91011024	Spok91.SFC
Ground Level	CO	8-HR	ALL	1ST	236.4	10000	499190	5174910	780.07	87072024	Spok87.SFC
LCC	CO	8-HR	ALL	2ND	278.1	10000	499150	5175020	777.54	91020424	Spok91.SFC
Theopolis	CO	8-HR	ALL	2ND	258.5	10000	499028.1	5175029	777.4	91071108	Spok91.SFC
Ground Level	CO	8-HR	ALL	2ND	234.3	10000	499190	5174910	780.07	90052808	Spok90.SFC
LCC	NOX	ANNUAL	ALL	1ST	58.9	100	499150	5174910	780.2	1 YRS	Spok91.SFC
Theopolis	NOX	ANNUAL	ALL	1ST	10.8	100	499028.1	5175027	777.4	1 YRS	Spok87.SFC
Ground Level	NOX	ANNUAL	ALL	1ST	68.5	100	499210	5174960	778.39	1 YRS	Spok90.SFC
LCC	SO2	24-HR	ALL	1ST	8.5	365	499150	5174980	778.3	89102224	Spok89.SFC
Theopolis	SO2	24-HR	ALL	1ST	3.1	365	499028.1	5175029	777.4	91011024	Spok91.SFC
Ground Level	SO2	24-HR	ALL	1ST	7.4	365	499270	5174830	787.01	91040324	Spok91.SFC
LCC	SO2	24-HR	ALL	2ND	7.0	365	499150	5175020	777.54	90020324	Spok90.SFC
Theopolis	SO2	24-HR	ALL	2ND	2.1	365	499028.1	5175029	777.4	90111924	Spok90.SFC
Ground Level	SO2	24-HR	ALL	2ND	6.9	365	499260	5174840	786.13	87030224	Spok87.SFC
LCC	SO2	3-HR	ALL	1ST	17.6	1300	499150	5174980	778.3	87111221	Spok87.SFC
Theopolis	SO2	3-HR	ALL	1ST	12.2	1300	499028.1	5175027	777.4	87101603	Spok87.SFC
Ground Level	SO2	3-HR	ALL	1ST	16.8	1300	499320	5174820	787.2	87123118	Spok87.SFC
LCC	SO2	3-HR	ALL	2ND	16.9	1300	499150	5174980	778.3	87120518	Spok87.SFC
Theopolis	SO2	3-HR	ALL	2ND	11.3	1300	499028.4	5175026	777.4	87010618	Spok87.SFC
Ground Level	SO2	3-HR	ALL	2ND	12.9	1300	499320	5174820	787.2	87091024	Spok87.SFC
LCC	SO2	ANNUAL	ALL	1ST	1.6	80	499150	5174910	780.2	1 YRS	Spok91.SFC
Theopolis	SO2	ANNUAL	ALL	1ST	0.3	80	499028.1	5175027	777.4	1 YRS	Spok87.SFC
Ground Level	SO2	ANNUAL	ALL	1ST	2.5	80	499270	5174820	788.13	1 YRS	Spok90.SFC

## **APPENDIX E: FACILITY-WIDE TAPS EVALUATION AND MODELING RESULTS**

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University of Idaho  
TAP Modeling Analysis  
PTC Application

					Thedopolis Tower Modeled	LLC Modeled	Ground Level Modeled	Maximum Modeled	IDEF Non- carcinogen	IDEF Carcinogen	Pass Model Screening
Model File	Pol (Model Name)	Average	Group	Rank	Conc. (ug/m <sup>3</sup> )	Conc. (ug/m <sup>3</sup> )	Conc. (ug/m <sup>3</sup> )	Conc. (ug/m <sup>3</sup> )	Conc. (mg/m <sup>3</sup> )	Conc. (ug/m <sup>3</sup> )	
U0fl TAPs ** Rec ** 1,3-Butadiene	1,3-BUTA	ANNUAL	ALL	1ST	1.60E-04	9.10E-04	1.61E-03	1.61E-03		3.6E-03	Pass
U0fl TAPs ** Rec ** 2,3,7,8-Tetrachlorodibenzo-p-dioxin	2,3,7,8-	ANNUAL	ALL	1ST	6.00E-11	4.00E-11	5.00E-11	6.00E-11		2.2E-08	Pass
U0fl TAPs ** Rec ** Acetaldehyde	ACETALDE	ANNUAL	ALL	1ST	4.73E-03	1.82E-02	3.16E-02	3.16E-02		4.5E-01	Pass
U0fl TAPs ** Rec ** Arsenic	ARSENIC	ANNUAL	ALL	1ST	1.60E-04	1.30E-04	1.40E-04	1.60E-04		2.3E-04	Pass
U0fl TAPs ** Rec ** Benzene	BENZENE	ANNUAL	ALL	1ST	8.94E-02	6.76E-02	7.51E-02	8.94E-02		1.2E-01	Pass
U0fl TAPs ** Rec ** Cadmium	CADMIUM	ANNUAL	ALL	1ST	9.00E-05	4.30E-04	5.00E-04	5.00E-04		5.6E-04	Pass
U0fl TAPs ** Rec ** Carbon-tetrachloride	CARBON-T	ANNUAL	ALL	1ST	9.40E-04	6.40E-04	6.90E-04	9.40E-04		6.7E-02	Pass
U0fl TAPs ** Rec ** Chloroform	CHLOROFO	ANNUAL	ALL	1ST	5.90E-04	4.00E-04	4.30E-04	5.90E-04		4.3E-02	Pass
U0fl TAPs ** Rec ** Chromium6	CHROMIUM	ANNUAL	ALL	1ST	8.00E-05	5.00E-05	6.00E-05	8.00E-05		8.3E-05	Pass
U0fl TAPs ** Rec ** Formaldehyde	FORMALDE	ANNUAL	ALL	1ST	1.99E-02	5.72E-02	6.47E-02	6.47E-02		7.7E-02	Pass
U0fl TAPs ** Rec ** Hydrogen-chloride	HYDROGEN	24-HR	ALL	1ST	4.0875	2.9585	2.8473	4.0875	0.375		Pass
U0fl TAPs ** Rec ** Manganese	MANGANES	24-HR	ALL	1ST	0.2259	0.1638	0.1576	0.2259	0.25		Pass
U0fl TAPs ** Rec ** Nickel	NICKEL	ANNUAL	ALL	1ST	2.20E-04	8.40E-04	9.60E-04	9.60E-04		4.2E-03	Pass
U0fl TAPs ** Rec ** PAH	PAH	ANNUAL	ALL	1ST	1.00E-05	9.00E-05	1.50E-04	1.50E-04		3.0E-04	Pass

2,3,7,8-Tetrachlorodibenzo-p-dioxin modeled at 1,000,000 times calculated emission rate because AERMOD would not calculate concentrations below 1E-05 ug/m<sup>3</sup>  
Model results were divided by 1,000,000 to get the correct concentration.

## **APPENDIX F: ANALYSIS OF APPLICABLE REQUIREMENTS FOR SB-C**

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### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
Yes	40 CFR 50.1 through 50.13	National Primary and Secondary Ambient Air Quality Standard for Sulfur Oxides, PM <sub>10</sub> , PM <sub>2.5</sub> , Carbon Monoxide, Ozone, Nitrogen Dioxide, Lead.	These regulations establish ambient standards and contain no requirements. The ambient standards are applicable to the area surrounding the U of I facility.
No	40 CFR 50, Appendices A through O	Ambient monitoring reference methods, calibration procedures and interpretation requirements for criteria air pollutants.	These regulations describe methods for sampling those pollutants that constitute the national ambient air quality standards. The regulations also provide procedures for calibration of instrumentation and for interpretations of the ozone and particulate standard. These appendices do not apply since U of I does not conduct ambient air quality monitoring.
No	40 CFR 51, Subpart A	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Emission Inventory Reporting Requirements.	These regulations specify various requirements for the State.
No	40 CFR 51, Subparts B through E	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Reserved.	
No	40 CFR 51 Subpart F	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Procedural Requirements.	These regulations specify various requirements for the State.
No	40 CFR 51 Subpart G §§51.110 through 117	Requirements For Preparation, Adoption, And Submittal Of Implementation Plans: Control Strategy: Attainment and maintenance of national standards, Description of control measures, Demonstration of adequacy, Emissions data and projections, Air quality data and projections, Data availability and Additional provisions for lead.	These regulations specify various requirements for the State.
No	40 CFR 51 Subpart G §51.118	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Control Strategy: Stack height provisions.	U of I is not seeking an emission limitation that would be based upon any stack height in excess of GEP or any dispersion technique defined by 40 CFR 51.100(hh). These regulations contain no provisions that limit the construction of any physical stack height. State requirements are found at IDAPA 58.01.01.510 <i>et seq.</i>

**APPLICABLE REQUIREMENTS – Federal and Idaho Regulations**

Applicable	Citation	Description	Comment
No	40 CFR 51 Subpart G §§51.119 through 122	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Control Strategy: Intermittent control systems, Requirements for State Implementation Plan revisions relating to new motor vehicles, Findings and requirements for submission of State implementation plan revisions relating to emissions of oxides of nitrogen, Emissions reporting requirements for SIP revisions relating to budgets for NO <sub>x</sub> emissions.	These regulations specify various requirements for the State.
No	40 CFR 51 Subpart G §§51.123 through 124	Findings and requirements for submission of State implementation plan revisions relating to emissions of oxides of nitrogen and sulfur dioxide pursuant to the Clean Air Interstate Rule.	These regulations specify various requirements for the State.
No	40 CFR 51 Subpart G §51.125	Emissions reporting requirements for SIP revisions relating to budgets for SO <sub>2</sub> and NO <sub>x</sub> emissions.	This regulation specifies various requirements for the State.
No	40 CFR 51 Subpart H	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Prevention of Air Pollution Emergency Plans: Classification of regions for episode plans, Significant harm levels, Contingency plans, Reevaluation of episode plans.	These regulations specify various requirements for the State.
No	40 CFR 51, Subpart I §§51.160 through 163	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Review of New Sources and Modification: Legally enforceable procedures, Public availability of information, Identification of responsible agency, and Administrative procedures.	These regulations specify a portion of the various State requirements in order to obtain a SIP approval for review of new sources and modification.
No	40 CFR 51, Subpart I §51.164	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Review of New Sources and Modification: Stack height procedures.	These regulations specify a portion of the various State requirements in order to obtain an approved SIP for review of new sources and modification.
No	40 CFR 51, Subpart I §51.165	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Review of New Sources and Modification: Permit requirements.	These regulations require the State to include specific items in permits.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 51, Subpart I §51.166	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Review of New Sources and Modification: Prevention of significant deterioration of air quality.	This application is not for the purposes of a PSD permit, it is for a modified PTC permit. Therefore, these provisions do not apply.
No	40 CFR 51, Subparts J through O	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Ambient Air Quality Surveillance, Source Surveillance, Legal Authority, Intergovernmental Consultation, Compliance Schedules and Miscellaneous Plan Content Requirements.	These requirements spell out requirements for the State in order to obtain an approved SIP as it relates to the topics found in the "Description" column.
No	40 CFR 51, Subpart P §§51.300 through 51.307	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Protection of Visibility: Purpose and applicability, Definitions, Implementation control strategies for reasonably attributable visibility impairment, Exemptions from control, Identification of integral vistas, Monitoring for reasonably attributable visibility impairment, Long term strategy requirements for reasonably attributable visibility impairment; New source review.	These requirements are applicable to the State.
No	40 CFR 51, Subpart P §§51.308 and 309	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Protection of Visibility: Regional haze program requirements and Requirements related to the Grand Canyon Visibility Transport Commission.	These regulations establish requirements for the State to implement the regional haze program. BART regulations have been promulgated and it has been determined U of I is not subject to these regulations.
No	40 CFR 51, Subparts Q through W	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Reports, Extensions, Inspection/Maintenance Program Requirements, Conformity to State or Federal Implementation of Transportation Plans, ...under 23 U.S.C. or the Federal Transit Laws, Economic Incentive Programs, and Determining Conformity of General Federal Actions to SIPs or FIPs.	These requirements spell out requirements for the State in order to obtain an approved SIP as it relates to the topics found in the "Description" column.



### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 51, Subpart X	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Provisions for Implementation of 8-hour Ozone National Ambient Air Quality Standard.	These requirements do not apply to U of I because the facility is not located in an ozone non-attainment area.
No	40 CFR 51, Appendices A through K	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Reserved.	
No	40 CFR 51, Appendix L	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Example Regulations for Prevention of Air Pollution Emergency Episodes.	This appendix outlines example regulations a State may use to develop an approvable SIP. There are no requirements for this facility.
No	40 CFR 51, Appendix M	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Recommended Test Methods for SIPs.	This appendix provides recommended procedures for conducting emission tests for particulate, VOC and other related procedures. If directed by the agency to conduct a source test for part 51 purposes, these procedures would normally be followed. This application does not constitute conducting such tests and therefore does not apply.
No	40 CFR 51, Appendices N and O	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Reserved.	
No	40 CFR 51, Appendix P	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Minimum Emission Monitoring Requirements.	These regulations establish requirements for state implementation plans to include concerning minimum emission monitoring for listed source categories. U of I is not a listed source category. This appendix does not apply.
No	40 CFR 51, Appendices Q and R	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Reserved.	
No	40 CFR 51, Appendix S	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Emission Offset Interpretative Ruling.	This application is not for a new major source or a new major modification in or affecting a non-attainment area. The facility is not located in a non-attainment area and the offset provisions do not apply.
No	40 CFR 51, Appendices T and U	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Reserved	

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 51, Appendices V through Y	Requirements for Preparation, Adoption, and Submittal of Implementation Plans: Criteria for Determining the Completeness of Plan Submissions, Guideline on Air Quality Models, Examples of Economic Incentive Programs, Guidelines for BART Determinations Under the Regional Haze Rule.	These appendices provide various guidelines and example programs. This application is not for the purpose of any of these programs and, therefore, the appendices do not apply.
No	40 CFR 52 Subpart A §§52.1 through 20	Approval and Promulgation of Implementation Plans General Provisions: Definitions, Introduction, Classification of regions, Public availability of emission data, Legal authority, Control strategies, Rules and regulations, Compliance schedules, Review of new sources and modifications, Prevention of air pollution emergency episodes, Source surveillance, Air quality surveillance, State ambient air quality standards, Public availability of plans, Submission to Administrator, Severability of provisions, Abbreviations and Attainment dates for national standards.	In general, 40 CFR 52 sets forth EPA's approval and disapproval of Idaho's (and other states') plans and EPA's promulgation of such plans or portions thereof. Approval of a plan or any portion thereof is based upon a determination by EPA that such plan or portion meets the requirements of section 110 of the Act and the provisions of Part 51. There are no provisions in these regulations that relate specifically to this facility. All general requirements are found elsewhere in the CFR or IDAPA.
No	40 CFR 52 Subpart A §52.21	Approval and Promulgation of Implementation Plans: Prevention of significant deterioration of air quality.	This rule is only applicable if the state PSD program is not approved. Since the program is approved, this regulation does not apply. The PSD program is found in the Idaho regulations at IDAPA 58.01.01.579 <i>et seq.</i>
No	40 CFR 52. Subpart A §52.23	Approval and Promulgation of Implementation Plans: Violation and enforcement.	This regulation is a statement that a violation of an approved SIP is enforceable. It contains no specific requirements for this facility.
No	40 CFR 52 Subpart A §52.24	Approval and Promulgation of Implementation Plans: Statutory restriction on new sources.	This submittal is not for a new source or modification.
No	40 CFR 52 Subpart A §§52.26 through 29	Approval and Promulgation of Implementation Plans: Visibility monitoring strategy, Protection of visibility from sources in attainment areas, Protection of visibility from sources in non-attainment areas and Visibility long-term strategies.	These regulations apply to any SIP disapproved regarding visibility protection. It contains no specific requirements for this facility.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 52 Subpart A §§52.30 through 34	Approval and Promulgation of Implementation Plans: Criteria for limiting application of sanctions..., Selection of sequence of mandatory sanctions..., Sanctions following findings of SIP inadequacy, Compliance certifications, and Actions on petitions submitted under section 126 .....	These regulations contain no requirements applicable to this facility.
No	40 CFR 52 Subpart B through Subpart FFF §§52.50 to 52.2921	Approval and Promulgation of Implementation Plans: State SIP plans.	These regulations list the SIP plan status for all states and US territories. The Idaho SIP (subpart N) does not contain any requirements specific to this facility that are not already found in various Idaho regulations.
No	40 CFR 52 Appendices A, B, and C	Approval and Promulgation of Implementation Plans: Reserved.	
No	40 CFR 52 Appendices D, E and F	Approval and Promulgation of Implementation Plans: Determination of Sulfur Dioxide Emissions from Stationary Sources by Continuous Monitors, Performance Specification and Specification Test Procedures for Monitoring Systems for Effluent Stream Gas Volumetric Flow Rate, Clean Air Act Section 126 Petitions from Eight Northeastern States: Named Source Categories and Geographic Coverage.	The regulations are not applicable to this facility.
No	40 CFR 53 through 57	Ambient Air Monitoring Reference and Equivalent Methods, Prior Notice of Citizen Suits, Outer Continental Shelf Air Regulations, Regional Consistency, and Primary Nonferrous Smelter Orders.	None of these regulations is applicable to this facility. They relate to testing procedures, methods, locations and industries not relevant to this facility.
Yes	40 CFR 58	Ambient Air Quality Surveillance: General Provisions, Monitoring Criteria, SLAMS, NAMS, PAMS, Air Quality Index Reporting, and Federal Monitoring, including Appendices A through G.	This facility is not required to perform ambient air quality monitoring, therefore these regulations do not apply.
No	40 CFR 59	National Volatile Organic Compound Emission Standards for Consumer and Commercial Products.	None of these regulations is applicable to this facility. They relate to industries not relevant to this facility.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60.1 through 7 Subpart A	Standards of Performance for New Stationary Sources: Applicability, Definitions, Units and abbreviations, Address, Determination of construction or modification, Review of plans, Notification and recordkeeping.	The SB-C natural gas-fired boiler is not subject to any NSPS subpart; therefore, this regulation is not applicable.
No	40 CFR 60.8	Standards of Performance for New Stationary Sources: Performance tests.	There are no emission units at the facility which are subject to NSPS regulation. Therefore, none of these requirements applies at this time.
No	40 CFR 60.9 through 12	Standards of Performance for New Stationary Sources: Availability of information and State authority, Compliance with standards and maintenance Requirements, Circumvention.	There are no emission units at the facility which are subject to NSPS regulation. Therefore, none of these requirements applies at this time.
No	40 CFR 60.13	Standards of Performance for New Stationary Sources: Monitoring requirements.	The natural gas-fired boiler SB-C is not subject to any NSPS subpart; therefore, this regulation does not apply.
No	40 CFR 60.14	Standards of Performance for New Stationary Sources: Modification.	The natural gas-fired boiler SB-C has not been modified within the meaning of this regulation and is not subject to any NSPS subpart; therefore, this regulation does not apply.
No	40 CFR 60.15	Standards of Performance for New Stationary Sources: Reconstruction.	The natural gas-fired boiler SB-C has not been reconstructed within the meaning of this regulation and is not subject to any NSPS subpart; therefore, this regulation does not apply.
No	40 CFR 60.16	Standards of Performance for New Stationary Sources: Priority list.	This section provides a list of "Priority Major Source Categories." As such, the list is for EPA purposes and it contains no requirements applicable to U of I.
No	40 CFR 60.17	Standards of Performance for New Stationary Sources: Incorporation by Reference	This citation contains an incorporation by reference for various promulgated NSPS standards and test methods. There are no specific requirements for U of I.
No	40 CFR 60.18	Standards of Performance for New Stationary Sources: Incorporations by reference, and General control device requirements.	The references and flare regulations are not applicable to this facility.
No	40 CFR 60.19	Standards of Performance for New Stationary Sources: General notification and reporting requirements.	The natural gas-fired boiler SB-C is not subject to any NSPS subpart; therefore, this regulation is not applicable to U of I.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60, Subpart B	Standards of Performance for New Stationary Sources: Adoption and Submittal of State Plans for Designated Facilities.	The provisions of this Subpart apply to States upon publication of a final guideline document under §60.22(a) and do not apply to this facility.
No	40 CFR 60, Subpart C	Standards of Performance for New Stationary Sources: Emissions Guidelines and Compliance Times.	This regulation only outlines the scope of Subpart C. This regulation contains no applicable requirements.
No	40 CFR 60, Subpart Ca, Cb, Cc, Cd	Standards of Performance for New Stationary Sources: Emission Guidelines and Compliance Times for Large Municipal Waste Combustors That are Constructed on or Before September 20, 1994, Municipal Solid Waste Landfills, Sulfuric Acid Production Units	This facility is not an “affected facility” as defined by subparts Cb, Cc and Cd. Section Ca is reserved.
No	40 CFR 60, Subpart Ce	Standards of Performance for New Stationary Sources: Emission Guidelines and Compliance Times for Hospital/Medical/Infectious Waste Incinerators.	This facility is not an “affected facility” as defined by subparts Ce.
No	40 CFR 60, Subparts D and Da, Db	Standards of Performance for Fossil-Fuel-Fired Steam Generators for Which Construction is Commenced After August 17, 1971, Standards of Performance for Electric Utility Steam Generating Units for Which Construction is Commenced After September 18, 1978, Standards of Performance for Industrial-Commercial-Institutional Steam Generating Units	This facility does not meet the minimum heat input rates as defined by Subparts D and Da. Therefore, this facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart Dc	Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units	The SB-C boiler at the facility was constructed before the applicability date of this subpart, therefore this facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subparts E, Ea, Eb and Ec and ARM 17.8.340	Standards of Performance for Incinerators, Municipal Waste Combustors, Large Municipal Waste Combustors, and Hospital/Medical/Infectious Waste Incinerators.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart F and ARM 17.8.340	Standards of Performance for Portland Cement Plants.	This facility is not an “affected facility” as defined by this subpart.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60, Subpart G and ARM 17.8.340	Standards of Performance for Nitric Acid Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart H and ARM 17.8.340	Standards of Performance for Sulfuric Acid Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart I and ARM 17.8.340	Standards of Performance for Hot Mix Asphalt Facilities.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart J and ARM 17.8.340	Standards of Performance for Petroleum Refineries.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subparts K, Ka, Kb and ARM 17.8.340	Standards of Performance for Storage Vessels for Petroleum Liquids and Volatile Organic Liquid - Various Dates.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart L and ARM 17.8.340	Standards of Performance for Secondary Lead Smelters.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart M and ARM 17.8.340	Standards of Performance for Secondary Brass and Bronze Production Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subparts N, Na and ARM 17.8.340	Standards of Performance for Primary and Secondary Emissions from Basic Oxygen Process Furnaces and Steel-making Facilities.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart O and ARM 17.8.340	Standards of Performance for Sewage Treatment Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart P and ARM 17.8.340	Standards of Performance for Primary Copper Smelters.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart Q and ARM 17.8.340	Standards of Performance for Primary Zinc Smelters.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart R and ARM 17.8.340	Standards of Performance for Primary Lead Smelters.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart S and ARM 17.8.340	Standards of Performance for Primary Aluminum Reduction Plants.	This facility is not an “affected facility” as defined by this subpart.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60, Subparts T, U, V, W, X and ARM 17.8.340	Standards of Performance for Phosphate Fertilizer Industry - various types of facilities.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart Y and ARM 17.8.340	Standards of Performance for Coal Preparation Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart Z and ARM 17.8.340	Standards of Performance for Ferroalloy Production Facilities.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subparts AA, AAa and ARM 17.8.340	Standards of Performance for Steel Plants: Electric Arc Furnaces - various dates.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart BB and ARM 17.8.340	Standards of Performance for Kraft Pulp Mills.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart CC and ARM 17.8.340	Standards of Performance for Glass Manufacturing Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart DD and ARM 17.8.340	Standards of Performance for Grain Elevators.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart EE and ARM 17.8.340	Standards of Performance for Surface Coating of Metal Furniture.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart FF	Reserved.	
No	40 CFR 60, Subpart GG and ARM 17.8.340	Standards of Performance for Stationary Gas Turbines.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart HH and ARM 17.8.340	Standards of Performance for Lime Manufacturing Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart KK and ARM 17.8.340	Standards of Performance for Lead-Acid Battery Manufacturing Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart LL and ARM 17.8.340	Standards of Performance for Metallic Mineral Processing Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart MM and ARM 17.8.340	Standards of Performance for Automobile and Light-duty Truck Surface Coating Operations.	This facility is not an “affected facility” as defined by this subpart.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60, Subpart NN and ARM 17.8.340	Standards of Performance for Phosphate Rock Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart PP and ARM 17.8.340	Standards of Performance for Ammonium Sulfate Manufacture.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart QQ and ARM 17.8.340	Standards of Performance for the Graphic Arts Industry: Publication Rotogravure Printing.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart RR and ARM 17.8.340	Standards of Performance for Pressure Sensitive Tape and Label Surface Coating Operations.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart SS and ARM 17.8.340	Standards of Performance for Industrial Surface Coating: Large Appliances.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart TT and ARM 17.8.340	Standards of Performance for Metal Coil Surface Coating.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart UU and ARM 17.8.340	Standards of Performance for Asphalt Processing and Asphalt Roofing Manufacture.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart VV and ARM 17.8.340	Standards of Performance for Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry (SOCMI).	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart WW and ARM 17.8.340	Standards of Performance for the Beverage Can Surface Coating Industry.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart XX and ARM 17.8.340	Standards of Performance for Bulk Gasoline Terminals.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart AAA and ARM 17.8.340	Standards of Performance for New Residential Wood Heaters.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart BBB and ARM 17.8.340	Standards of Performance for Rubber Tire Manufacturing Industry.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart CCC	Reserved.	
No	40 CFR 60, Subpart DDD and ARM 17.8.340	Standards of Performance for VOC Emissions from the Polymer Manufacturing Industry.	This facility is not an “affected facility” as defined by this subpart.



### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60, Subpart EEE	Reserved.	
No	40 CFR 60, Subpart FFF and ARM 17.8.340	Standards of Performance for Flexible Vinyl and Urethane Coating and Printing.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart GGG and ARM 17.8.340	Standards of Performance for Equipment Leaks of VOC in Petroleum Refineries.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart HHH and ARM 17.8.340	Standards of Performance for Synthetic Fiber Production Facilities.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart III and ARM 17.8.340	Standards of Performance for VOC Emissions from SOCM I Air Oxidation Unit Processes.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart JJJ and ARM 17.8.340	Standards of Performance for Petroleum Dry Cleaners.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart KKK and ARM 17.8.340	Standards of Performance for Equipment Leaks of VOC from Onshore Natural Gas Processing Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart LLL and ARM 17.8.340	Standards of Performance for Onshore Natural Gas Processing: SO <sub>2</sub> Emissions.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart MMM	Reserved.	
No	40 CFR 60, Subpart NNN and ARM 17.8.340	Standards of Performance for VOC Emissions from SOCM I Distillation Operations.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart OOO and ARM 17.8.340	Standards of Performance for Nonmetallic Mineral Processing Plants which commences construction, reconstruction, or modification after August 31, 1983 is subject to the requirements of this part.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart PPP and ARM 17.8.340	Standards of Performance for Wool Fiberglass Insulation Manufacturing Plants.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart QQQ and ARM 17.8.340	Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater Systems.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart RRR and ARM 17.8.340	Standards of Performance for VOC Emissions from SOCM I Reactor Processes.	This facility is not an “affected facility” as defined by this subpart.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60, Subpart SSS and ARM 17.8.340	Standards of Performance for Magnetic Tape Coating Facilities.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart TTT and ARM 17.8.340	Standards of Performance for Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart UUU and ARM 17.8.340	Standards of Performance for Calciners and Dryers in Mineral Industries.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart VVV and ARM 17.8.340	Standards of Performance for Polymeric Coating of Supporting Substrates Facilities.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart WWW and ARM 17.8.340	Standards of Performance for Municipal Solid Waste Landfills.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart AAAA and ARM 17.8.340	Standards of Performance for Small Municipal Waste Combustion Units for Which Construction is Commenced After August 30, 1999 or for Which Modification or Reconstruction is Commenced After June 6, 2001.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart BBBB and ARM 17.8.340	Emissions Guidelines and Compliance Times for Small Municipal Waste Combustion Units Constructed on or Before August 30, 1999	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart CCCC and ARM 17.8.340	Standards of Performance for Commercial and Industrial Solid Waste Incineration Units for Which Construction is Commenced After November 30, 1999 or for Which Modification or Reconstruction is Commenced After June 1, 2001.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart DDDD and ARM 17.8.340	Emissions Guidelines and Compliance Times for Commercial and Industrial Solid Waste Incineration Units that Commenced Construction on or Before November 30, 1999.	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Subpart GGGG	Reserved.	

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 60 Subpart HHHH	Emission Guidelines and Compliance Times for Coal-Fired Electric Steam Generating Units.	This facility is not an “affected facility” as defined by this subpart..
No	40 CFR 60 Subpart IIII	Standards of Performance for Stationary Compression Ignition Internal Combustion Engines	The stationary CI ICE that this facility operates do not meet the date requirements of this subpart; therefore, these regulations do not apply.
No	40 CFR 60 Subpart JJJJ	Reserved	
No	40 CFR 60 Subpart KKKK	Subpart KKKK - Standards of Performance for Stationary Combustion Turbines	This facility is not an “affected facility” as defined by this subpart.
No	40 CFR 60, Appendix A	Standards of Performance for New Stationary Sources: Test Methods.	There are no emission units subject to NSPS at the facility; therefore, this regulation does not apply.
No	40 CFR 60, Appendix B	Standards of Performance for New Stationary Sources:, Performance Specifications.	
No	40 CFR 60, Appendices C through D	Standards of Performance for New Stationary Sources: Determination of Emission Rate Change, Required Emission Inventory Information.	There are no emission units subject to NSPS at the facility; therefore, this regulation does not apply.
No	40 CFR 60, Appendix E	Reserved.	
No	40 CFR 60, Appendix F	Quality Assurance Procedures.	This appendix defines quality assurance procedures for continuous emission monitors. As the facility’s COMS are not used to demonstrate compliance with an emission limit, Appendix F is not applicable.
No	40 CFR 60, Appendix G	Provisions for an Alternative Method of Demonstrating Compliance with 40 CFR 60.43 for Newton Power Station of Central Illinois Public Service Company.	These regulations are not applicable to this facility.
No	40 CFR 60, Appendix H	Reserved.	
No	40 CFR 60, Appendix I	Removable Label and Owner’s Manual.	These regulations are not applicable to this facility.
No	40 CFR 61, Subpart A	National Emission Standards for Hazardous Air Pollutants: General Provisions.	These regulations are not applicable to this facility.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 61, Subpart B, and ARM 17.8.341	National Emission Standards for Radon Emissions from Underground Uranium Mines.	This facility is not a designated source under this subpart.
No	40 CFR 61, Subpart C, and ARM 17.8.341	National Emission Standards for Beryllium.	This facility is not a designated source under this subpart.
No	40 CFR 61, Subpart D, and ARM 17.8.341	National Emission Standards for Beryllium Rocket Motor Firing.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart E, and ARM 17.8.341	National Emission Standards for Mercury.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart F, and ARM 17.8.341	National Emission Standards for Vinyl Chloride.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart G	Reserved	
No	40 CFR 61, Subparts H and I and ARM 17.8.341	National Emission Standards for Radionuclides – from various federal facilities.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart J, and ARM 17.8.341	National Emission Standards for Equipment Leaks (Fugitive Emission Sources) of Benzene.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart K and ARM 17.8.341	National Emission Standards for Radionuclides From Elemental Phosphorus Plants.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart L, and ARM 17.8.341	National Emission Standards for Benzene Emissions from Coke By-product Recovery Plants.	This facility is not a designated source for this pollutant category.
Yes	40 CFR 61, Subpart M	National Emission Standards for Asbestos.	This regulation is specified in the existing operating permit, and continues to be applicable to this facility should it undergo any demolition or renovation.
No	40 CFR 61, Subparts N, O, P and ARM 17.8.341	National Emission Standard for Inorganic Arsenic – Various.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subparts Q, R, T and ARM 17.8.341	National Emission Standards for Radon Emissions from Various Facilities.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subparts S and U	Reserved.	

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 61, Subpart V, and ARM 17.8.341	National Emission Standards for Equipment Leaks (Fugitive Emission Sources).	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart W, and ARM 17.8.341	National Emission Standards for Radon Emissions from Operating Mill Tailings.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart X	Reserved.	
No	40 CFR 61, Subparts Y and BB, and ARM 17.8.341	National Emission Standards for Benzene Emissions – from Benzene Storage Vessels, Benzene Transfer Operations.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subparts Z, AA, and CC through EE	Reserved.	
No	40 CFR 61, Subpart BB	National Emission Standard for Benzene Emissions From Benzene Transfer Operations	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Subpart FF	National Emission Standard for Benzene Waste Operations.	This facility is not a designated source for this pollutant category.
No	40 CFR 61, Appendices A through E	National Emission Standards for Hazardous Air Pollutants: Compliance Status Information, Test Methods, Quality Assurance Procedures, Methods for Estimating Radionuclide Emissions and Compliance Procedures Methods for Determining Compliance with Subpart I.	These appendices spell out various reporting and test methods, quality assurance procedures, emission estimations, and compliance methods for Part 61 affected sources. None of these regulations applies to U of I.
No	40 CFR 62	Approval and Promulgation of State Plans for Designated Facilities and Pollutants.	This facility is not listed as a designated facility in Subpart N – Idaho of this part.
No	40 CFR 63, Subpart A	National Emission Standards for Hazardous Air Pollutants for Source Categories: General Provisions.	This facility is not a major source of HAPS; therefore, these regulations do not apply
No	40 CFR 63, Subpart B	National Emission Standards for Hazardous Air Pollutants for Source Categories: Requirements for Control Technology Determinations for Major Sources in Accordance With Clean Air Act Sections, Sections 112(g) and 112(j).	This facility is not a major source of HAPS. These regulations do not apply.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart C	National Emission Standards for Hazardous Air Pollutants for Source Categories: List of Hazardous Air Pollutants, Petitions Process, Lesser Quantity Designations, Source Category List.	These regulations include a list of HAPS that are deleted or redefined for this part, or apply to major sources of HAPS or to states.
No	40 CFR 63, Subparts D and E	National Emission Standards for Hazardous Air Pollutants for Source Categories: Regulations Governing Compliance Extensions for Early Reductions of Hazardous Air Pollutants, Approval of State Programs and Delegation of Federal Authorities.	These regulations do not apply to U of I.
No	40 CFR 63, Subpart F	National Emission Standards for Organic Hazardous Air Pollutants from the SOCM I Industry.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart G	National Emission Standards for Organic Hazardous Air Pollutants from the SOCM I Industry for Process Vents, Storage Vessels, Transfer Operations and Wastewater.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart H	National Emission Standards for Organic Hazardous Air Pollutants for Equipment Leaks.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart I	National Emission Standards for Organic Hazardous Air Pollutants for Certain Processes Subject to the Negotiated Regulation for Equipment Leaks.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart J	National Emission Standards for Hazardous Air Pollutants for Polyvinyl Chloride and Copolymers Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart K	Reserved.	
No	40 CFR 63, Subpart L	National Emission Standards for Coke Oven Batteries.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart M	National Perchloroethylene Air Emission Standards for Dry Cleaning Facilities.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart N	National Emission Standards for Chromium Emissions from Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks.	This facility is not an “affected source” for this category.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart O	National Emission Standards for Hazardous Air Pollutants for Source Categories: Ethylene Oxide Emissions Standards for Sterilization Facilities.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart P	Reserved.	
No	40 CFR 63, Subpart Q	National Emission Standards for Hazardous Air Pollutants for Industrial Process Cooling Towers.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart R	National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations).	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart S	National Emission Standards for Hazardous Air Pollutants from the Pulp and Paper Industry.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart T	National Emission Standards for Halogenated Solvent Cleaning.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart U	National Emission Standards for Hazardous Air Pollutant Emissions: Group I Polymers and Resins.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart V	Reserved.	
No	40 CFR 63, Subpart W	National Emission Standards for Hazardous Air Pollutants for Epoxy Resins Production and Non-Nylon Polyamides Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart X	National Emission Standards for Hazardous Air Pollutants from Secondary Lead Smelting.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart Y	National Emission Standards for Marine Tank Vessel Tank Loading Operations.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart Z	Reserved.	
No	40 CFR 63, Subpart AA	National Emission Standards for Hazardous Air Pollutants from Phosphoric Acid Manufacturing Plants.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart BB	National Emission Standards for Hazardous Air Pollutants from Phosphate Fertilizers Production Plants.	This facility is not an “affected source” for this category.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart CC	National Emission Standards for Hazardous Air Pollutants from Petroleum Refineries.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart DD	National Emission Standards for Hazardous Air Pollutants from Off-Site Waste and Recovery Operations.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart EE	National Emission Standards for Magnetic Tape Manufacturing Operations.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart FF	Reserved.	
No	40 CFR 63, Subpart GG	National Emission Standards for Aerospace Manufacturing and Rework Facilities.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart HH	National Emission Standards for Hazardous Air Pollutants from Oil and Natural Gas Production Facilities.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart II	National Emission Standards for Shipbuilding and Ship Repair (Surface Coating).	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart JJ	National Emission Standards for Wood Furniture Manufacturing Operations.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart KK	National Emission Standards for the Printing and Publishing Industry.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart LL	National Emission Standards for Hazardous Air Pollutants for Primary Aluminum Reduction Plants.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart MM	National Emission Standards for Hazardous Air Pollutants for Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite and Stand-Alone Semichemical Pulp Mills.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart OO	National Emission Standards for Tanks – Level 1.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart PP	National Emission Standards for Containers.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart QQ	National Emission Standards for Surface Impoundments.	This facility is not an “affected source” for this category.



### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart RR	National Emission Standards for Individual Drain Systems.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart SS	National Emission Standards for Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart TT	National Emission Standards for Equipment Leaks – Control Level 1.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart UU	National Emission Standards for Equipment Leaks – Control Level 2 Standards.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart VV	National Emission Standards for Oil-Water Separators and Organic-Waste Separators.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart WW	National Emission Standards for Storage Vessels (Tanks) – Control Level 2.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart XX	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart YY	National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart ZZ through BBB	Reserved.	
No	40 CFR 63, Subpart CCC	National Emission Standards for Hazardous Air Pollutants for Steel Pickling – HCl Process Facilities and Hydrochloric Acid Regeneration Plants.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart DDD	National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart EEE	National Emission Standards for Hazardous Air Pollutants from Hazardous Waste Combustors.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart FFF	Reserved.	

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart GGG	National Emission Standards for Pharmaceuticals Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart HHH	National Emission Standards for Hazardous Air Pollutants from Natural Gas Transmission and Storage Facilities.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart III	National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart JJJ	National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart KKK	Reserved.	
No	40 CFR 63, Subpart LLL	National Emission Standards for Hazardous Air Pollutants from the Portland Cement Manufacturing Industry.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart MMM	National Emission Standards for Hazardous Air Pollutants for Pesticide Active Ingredient Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart NNN	National Emission Standards for Hazardous Air Pollutants for Wool Fiberglass Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart OOO	National Emission Standards for Hazardous Air Pollutant Emissions: Amino/Phenolic Resins.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart PPP	National Emission Standards for Hazardous Air Pollutant Emissions for Polyether Polyols Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart QQQ	National Emission Standards for Hazardous Air Pollutants for Primary Copper Smelting.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart RRR	National Emission Standards for Hazardous Air Pollutants for Secondary Aluminum Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart SSS	Reserved.	
No	40 CFR 63, Subpart TTT	National Emission Standards for Hazardous Air Pollutants for Primary Lead Smelting.	This facility is not an “affected source” for this category.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart UUU	National Emission Standards for Hazardous Air Pollutants for Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfur Recovery Units.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart VVV	National Emission Standards for Hazardous Air Pollutants: Publicly Owned Treatment Works.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart WWW	Reserved.	
No	40 CFR 63, Subpart XXX	National Emission Standards for Hazardous Air Pollutants for Ferroalloys Production: Ferromanganese and Silicomanganese.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart AAAA	National Emission Standards for Hazardous Air Pollutants: Municipal Solid Waste Landfills.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart CCCC	National Emission Standards for Hazardous Air Pollutants: Manufacturing of Nutritional Yeast.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart DDDD	National Emission Standards for Hazardous Air Pollutants: Plywood and Composite Wood Products.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart EEEE	National Emission Standards for Hazardous Air Pollutants: Organic Liquids Distribution (Non-Gasoline).	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart FFFF	National Emission Standards for Hazardous Air Pollutants: Miscellaneous Organic Chemical Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart GGGG	National Emission Standards for Hazardous Air Pollutants: Solvent Extraction for Vegetable Oil Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart HHHH	National Emission Standards for Hazardous Air Pollutants for Wet-Formed Fiberglass Mat Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart IIII	National Emission Standards for Hazardous Air Pollutants: Surface Coating of Automobiles and Light-Duty Trucks.	This facility is not an “affected source” for this category.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart JJJJ	National Emission Standards for Hazardous Air Pollutants: Paper and Other Web Coating.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart KKKK	National Emission Standards for Hazardous Air Pollutants: Surface Coating of Metal Cans.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart MMMM	National Emission Standards for Hazardous Air Pollutants for Surface Coating of Miscellaneous Metal Parts and Products.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart NNNN	National Emission Standards for Hazardous Air Pollutants: Surface Coating of Large Appliances.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart OOOO	National Emission Standards for Hazardous Air Pollutants: Printing, Coating, and Dyeing of Fabrics and Other Textiles.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart PPPP	National Emission Standards for Hazardous Air Pollutants for Surface Coating of Plastic Parts and Products.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart QQQQ	National Emission Standards for Hazardous Air Pollutants: Surface Coating of Wood Building Products.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart RRRR	National Emission Standards for Hazardous Air Pollutants: Surface Coating of Metal Furniture.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart SSSS	National Emission Standards for Hazardous Air Pollutants: Surface Coating of Metal Coil.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart TTTT	National Emission Standards for Hazardous Air Pollutants for Leather Finishing Operations.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart UUUU	National Emission Standards for Hazardous Air Pollutants for Cellulose Products Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart VVVV	National Emission Standards for Hazardous Air Pollutants for Boat Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart WWWW	National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production.	This facility is not an “affected source” for this category.

**APPLICABLE REQUIREMENTS – Federal and Idaho Regulations**

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart XXXX	National Emission Standards for Hazardous Air Pollutants: Rubber Tire Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart YYYY	National Emission Standards for Hazardous Air Pollutants for Stationary Combustion Turbines.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart ZZZZ	National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart AAAAA	National Emission Standards for Hazardous Air Pollutants for Lime Manufacturing Plants.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart BBBB	National Emission Standards for Hazardous Air Pollutants for Semiconductor Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart CCCCC	National Emission Standards for Hazardous Air Pollutants for Coke Ovens: Pushing, Quenching, and Battery Stacks.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart DDDDD	National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters.	This facility is not a major source of HAPS. These regulations do not apply.
No	40 CFR 63, Subpart EEEEE	National Emission Standards for Hazardous Air Pollutants for Iron and Steel Foundries.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart FFFFF	National Emission Standards for Hazardous Air Pollutants for Integrated Iron and Steel Manufacturing Facilities.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart GGGGG	National Emission Standards for Hazardous Air Pollutants: Site Remediation.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart HHHHH	National Emission Standards for Hazardous Air Pollutants: Miscellaneous Coating Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart IIIII	National Emission Standards for Hazardous Air Pollutants: Mercury Emissions from Mercury Cell Chlor-Alkali Plants.	This facility is not an “affected source” for this category.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart JJJJJ	National Emission Standards for Hazardous Air Pollutants for Brick and Structural Clay Products Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart KKKKK	National Emission Standards for Hazardous Air Pollutants for Clay Ceramics Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart LLLLL	National Emission Standards for Hazardous Air Pollutants: Asphalt Processing and Asphalt Roofing Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart MMMMM	National Emission Standards for Hazardous Air Pollutants: Flexible Polyurethane Foam Fabrication Operations.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart NNNNN	National Emission Standards for Hazardous Air Pollutants: Hydrochloric Acid Production.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart OOOOO	Reserved.	
No	40 CFR 63, Subpart PPPPP	National Emission Standards for Hazardous Air Pollutants for Engine Test Cells/Stand.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart QQQQQ	National Emission Standards for Hazardous Air Pollutants for Friction Materials Manufacturing Facilities.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart RRRRR	National Emission Standards for Hazardous Air Pollutants: Taconite Iron Ore Processing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart SSSSS	National Emission Standards for Hazardous Air Pollutants for Refractory Products Manufacturing.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart TTTTT	National Emission Standards for Hazardous Air Pollutants for Primary Magnesium Refining.	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart UUUUU through CCCCCC	Reserved	

**APPLICABLE REQUIREMENTS – Federal and Idaho Regulations**

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart DDDDDD	National Emission Standards for Hazardous Air Pollutants for Polyvinyl Chloride and Copolymers Production Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart EEEEEEE	National Emission Standards for Hazardous Air Pollutants for Primary Copper Smelting Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart FFFFFFF	National Emission Standards for Hazardous Air Pollutants for Secondary Copper Smelting Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart GGGGGG	National Emission Standards for Hazardous Air Pollutants for Primary Nonferrous Metals Area Sources- Zinc, Cadmium, and Beryllium	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart GGGGGG	National Emission Standards for Hazardous Air Pollutants for Primary Nonferrous Metals Area Sources- Zinc, Cadmium, and Beryllium	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart HHHHHH	National Emission Standards for Hazardous Air Pollutants: Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart IIIII- KKKKKK	Reserved	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart LLLLLL	National Emission Standards for Hazardous Air Pollutants for Acrylic and Modacrylic Fibers Production Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart MMMMMM	National Emission Standards for Hazardous Air Pollutants for Carbon Black Production Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart NNNNNN	National Emission Standards for Hazardous Air Pollutants for Chemical Manufacturing Area Sources: Chromium Compounds	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart OOOOOO	National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production and Fabrication Area Sources	This facility is not an “affected source” for this category.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 63, Subpart P P P P P P	National Emission Standards for Hazardous Air Pollutants for Lead Acid Battery Manufacturing Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart Q Q Q Q Q Q	National Emission Standards for Hazardous Air Pollutants for Wood Preserving Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart R R R R R R	National Emission Standards for Hazardous Air Pollutants for Clay Ceramics Manufacturing Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart S S S S S S	National Emission Standards for Hazardous Air Pollutants for Glass Manufacturing Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 63, Subpart T T T T T T	National Emission Standards for Hazardous Air Pollutants for Secondary Nonferrous Metals Processing Area Sources	This facility is not an “affected source” for this category.
No	40 CFR 64	Compliance Assurance Monitoring.	This facility is not an “affected source” for this category.
No	40 CFR 65	Consolidated Federal Air Rule.	U of I is not referenced to this Part by any of the applicable subparts of 40 CFR 60, 61, or 63. These regulations do not apply.
No	40 CFR 66	Assessment and Collection of Non-Compliance Penalties by EPA.	These regulations apply to the facility only if EPA assesses them a penalty for non-compliance under Section 120 of the Clean Air Act. These regulations do not apply at this time.
No	40 CFR 67	EPA Approval of State Non-Compliance Penalty Program.	This regulation applies to States.
No	40 CFR 68	Chemical Accident Prevention Provisions.	Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I recognizes the potential enforcement of these provisions if future circumstances arise. This regulation is specified in the existing operating permit, and continues to be applicable to this facility should any listed substance be stored in quantities greater than the threshold amounts.
No	40 CFR 69	Special Exemptions from Requirements of the Clean Air Act.	These regulations do not apply.



### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 70	State Operating Permit Programs.	This part sets forth the comprehensive state operating permits program consistent with the requirements of Title V of the Act (42 U.S.C. 7401 <i>et seq.</i> ) and defines the requirements and the corresponding standards and procedures by which the Administrator will approve state operating permit programs. These regulations apply to the state, not to the facility.
No	40 CFR 71	Federal Operating Permit Programs.	This part sets forth the comprehensive federal air quality operating permits program consistent with the requirements of Title V of the Act (42 U.S.C. 7401 <i>et seq.</i> ) and defines the requirements and the corresponding standards and procedures by which the Administrator will issue operating permits. These regulations do not apply to U of I.
No	40 CFR 72 through 78	Federal Acid Rain Provisions: Permits Regulation, Sulfur Dioxide Allowance System, Sulfur Dioxide Opt-Ins, Continuous Emission Monitoring, Acid Rain Nitrogen Oxides Emission Reduction Program, Excess Emissions, and Appeal Procedures.	This facility is not an “affected facility” as defined by Section 72.6(b)(5) and/or (6) of this part and is, therefore, not subject to any of the Acid Rain Program provisions.
No	40 CFR 79	Registration of Fuels and Fuel Additives.	These regulations specify various requirements for fuel manufacturers/importers and fuel additive manufacturers/importers. These regulations contain no requirements for this facility.
No	40 CFR 80	Regulation of Fuels and Fuel Additives.	This part prescribes regulations for the control and/or prohibition of fuels and additives for use in motor vehicles and motor vehicle engines.
No	40 CFR 81	Designation of Areas for Air Quality Planning Purposes.	Defines AQCR areas. These regulations contain no requirements for this facility.
No	40 CFR 82 Subpart A	Protection of Stratospheric Ozone: Production and Consumption Controls.	This subpart applies to any person that produces, transforms, destroys, imports, or exports a controlled substance or imports or exports a controlled project as defined by the Montreal Protocol on Substances that Deplete the Ozone Layer and sections 602 through 607, 614, and 616 of the CAAA. These regulations do not apply to U of I.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	40 CFR 82 Subpart B	Protection of Stratospheric Ozone: Servicing of Motor Vehicle Air Conditioners.	These regulations apply to any person performing service on a motor vehicle for consideration when this service involves the refrigerant in the motor vehicle air conditioner
No	40 CFR 82 Subpart C	Protection of Stratospheric Ozone: Ban on Nonessential Products Containing Class I Substances and Products Containing or Manufactured with Class II Substances.	Bans sale and distribution in interstate commerce of products defined in this subpart as being nonessential. These regulations do not apply to U of I.
No	40 CFR 82 Subpart D	Protection of Stratospheric Ozone: Federal Procurement.	Regulations apply to the federal government only.
Yes	40 CFR 82 Subpart E	Protection of Stratospheric Ozone: The Labeling of Products Using Ozone-Depleting Substances.	These requirements are applicable to all containers in which a class I or class II substance or a product or process containing a class I substance is stored or transported. These regulations apply to U of I if any such products are transported to or stored on-site.
No	40 CFR 82 Subpart F	Protection of Stratospheric Ozone: Recycling and Emissions Reduction.	This subpart applies to any person servicing, maintaining, repairing or disposing appliances or motor vehicle air conditioners
No	40 CFR 82 Subpart G	Protection of Stratospheric Ozone: Significant New Alternative Policy Program.	These regulations address the acceptability of substitutes for ozone-depleting compounds. These regulations do not apply to U of I.
No	40 CFR 82 Subpart H	Protection of Stratospheric Ozone: Halon Emissions Reduction.	These regulations ban the manufacture of halon blends and the intentional release of halons during repair, testing, and disposal of equipment. These regulations do not apply to U of I.
No	40 CFR 85	Control of Air Pollution from Mobile Sources.	These rules contain no requirements applicable to this facility.
No	40 CFR 86	Control of Emissions From New and In-Use Highway Vehicles.	These rules contain no requirements applicable to this facility.
No	40 CFR 87	Control of Air Pollution from Aircraft And Aircraft Engines.	These rules contain no requirements applicable to this facility.
No	40 CFR 88	Clean-Fuel Vehicles.	These rules contain no requirements applicable to this facility.
No	40 CFR 89	Control of Emissions from New and In-Use Nonroad Compression-Ignition Engines.	These rules contain no requirements applicable to this facility.

**APPLICABLE REQUIREMENTS – Federal and Idaho Regulations**

<b>Applicable</b>	<b>Citation</b>	<b>Description</b>	<b>Comment</b>
No	40 CFR 90	Control of Emissions From Nonroad Spark-Ignition Engines at or Below 19 kW.	These rules contain no requirements applicable to this facility.
No	40 CFR 91	Control of Emissions From Marine Spark-Ignition Engines.	These rules contain no requirements applicable to this facility.
No	40 CFR 92	Control of Emissions from Locomotives and Locomotive Engines.	These rules contain no requirements applicable to this facility.
No	40 CFR 93	Determining Conformity of Federal Actions or Federal Implementation Plans.	These rules contain no requirements applicable to this facility.
No	40 CFR 94	Control of Emissions From Marine Compression-Ignition Engines.	These rules contain no requirements applicable to this facility.
No	40 CFR 95	Mandatory Patent Licenses.	These rules contain no requirements applicable to this facility.
No	40 CFR 96 and 97	NOx Budget Trading for State Implementation Plans and Federal NOx Budget Trading Program.	These rules contain no requirements applicable to this facility.
No	40 CFR 98 and 99	Reserved.	

## APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

### Idaho Administrative Rules

#### 58.01.01 - Rules for the Control of Air Pollution in Idaho

Applicable	Citation	Description	Comment
No	58.01.01.000	Legal Authority	This section is administrative in content and contains no specific requirements for this facility.
No	58.01.01.001	Title And Scope	This section is administrative in content and contains no specific requirements for this facility
Yes	58.01.01.002	Written Interpretations	This section is administrative in content and contains no specific requirements for this facility; however, the written interpretations may cover sections of the IDAPA that apply to this facility.
No	58.01.01.003	Administrative Appeals	This application is not for the purpose of an appeal; therefore, this regulation does not apply at this time.
Yes	58.01.01.004	Catchlines	This section is administrative in content, and is applicable to this facility when interpreting the IDAPA.
No	58.01.01.005 -- 011	Definitions, General Definitions, Definitions for the Purposes of Sections 200 through 228 and 400 through 461, Definitions for the Purposes of Sections 300 through 386, Definitions for the Purposes of 40 CFR Part 60, Definitions for the Purposes of 40 CFR Part 61 and 40 CFR Part 63, Definitions for the Purposes of Sections 790 through 799.	These regulations do not contain any requirements; they are definition sections.
No	58.01.01.012 -- 105	(RESERVED)	
No	58.01.01.106	Abbreviations	This regulation does not contain any requirements; it is a definition section.
Yes	58.01.01.107	Incorporations by Reference	The incorporated references are applicable to this facility and are specifically identified in the federal regulation review.
No	58.01.01.108 -- 120	(RESERVED)	

**APPLICABLE REQUIREMENTS – Federal and Idaho Regulations**

Applicable	Citation	Description	Comment
No	58.01.01.121	Compliance Requirements by Department	Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I recognizes the potential enforcement of these provisions if future circumstances arise.
Yes	58.01.01.122	Information Orders by the Department	This regulation is applicable to this facility.
Yes	58.01.01.123	Certification of Documents	This Tier 1 Operating Permit renewal application and any future documents as specified by this rule will be certified by the responsible official at the facility.
Yes	58.01.01.124	Truth, Accuracy and Completeness of Documents	This regulation is applicable to this facility.
Yes	58.01.01.125	False Statements	This regulation is applicable to this facility.
Yes	58.01.01.126	Tampering	This regulation is applicable to this facility.
Yes	58.01.01.127	Format of Responses	This regulation is applicable to this facility.
No	58.01.01.128	Confidential Information	This regulation is specified in the existing operating permit, and would be applicable to this facility should any confidential information be submitted. Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I reserves the right to use these provisions if future circumstances arise.
No	58.01.01.129	(Reserved)	
Yes	58.01.01.130	Startup, Shutdown, Scheduled Maintenance, Safety Measures, Upset and Breakdown	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.
Yes	58.01.01.131	Excess Emissions	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.
Yes	58.01.01.132	Correction of Condition	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.
Yes	58.01.01.133	Startup, Shutdown and Scheduled Maintenance Requirements	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
Yes	58.01.01.134	Upset, Breakdown and Safety Requirements	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.
Yes	58.01.01.135	Excess Emissions Reports	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.
Yes	58.01.01.136	Excess Emissions Records	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.
No	58.01.01.137 -- 139	(Reserved)	
No	58.01.01.140	Variances	Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I reserves the right to use these provisions if future circumstances arise.
No	58.01.01.141	Petition	Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I reserves the right to use these provisions if future circumstances arise.
No	58.01.01.142	Notice	These regulations specify various requirements for the Department.
No	58.01.01.143	Investigation and Recommendation	These regulations specify various requirements for the Department.
No	58.01.01.144	Objections to Petition	These regulations govern citizen suit actions.
No	58.01.01.145	Authorization of Hearing	These regulations specify various requirements for the Department.
No	58.01.01.146	Notice of Hearing	These regulations specify various requirements for the Department.
No	58.01.01.147	Decision	These regulations specify various requirements for the Department.
No	58.01.01.148	Proof of Hardship	Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I reserves the right to use these provisions if future circumstances arise.

### APPLICABLE REQUIREMENTS – Federal and Idaho Regulations

Applicable	Citation	Description	Comment
No	58.01.01.149	Variance from New Rule	Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I reserves the right to use these provisions if future circumstances arise.
No	58.01.01.150 -- 154	(Reserved)	
Yes	58.01.01.155	Circumvention	This regulation is applicable to this facility.
Yes	58.01.01.156	Total Compliance	This regulation is applicable to this facility.
Yes	58.01.01.157	Test Methods and Procedures	This regulation is specified in the existing operating permit, and continues to be applicable to this facility.
No	58.01.01.158 -- 159	(Reserved)	
No	58.01.01.160	Provisions Governing Specific Activities and Conditions	This is an introductory section and contains no requirements.
Yes	58.01.01.161	Toxic Substances	This regulation is applicable to this facility.
No	58.01.01.162	Modifying Physical Conditions	These regulations specify various requirements for the Department.
No	58.01.01.163	Source Density	These regulations specify various requirements for the Department.
Yes	58.01.01.164	Polychlorinated Biphenyls (PCBs)	Currently there are no projects or circumstances existing at the facility that would subject U of I to these provisions. However, U of I recognizes the potential enforcement of these provisions if future circumstances arise.
No	58.01.01.165-- 174	(Reserved)	
No	58.01.01.175	Procedures and Requirements for Permits Establishing a Facility Emissions Cap	This is an introductory section and contains no requirements.
No	58.01.01.176	Facility Emissions Cap	This facility is not seeking a facility emissions cap; therefore, this regulation does not apply. However, U of I reserves the right to use these provisions if future circumstances arise.